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| Form PTO-1449 | | Complete If Known | |
| US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Application Number | 09/694,130 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | | Filing Date | October 23, 2000 |
| | | First Named Inventor | Toshikazu HIROTA |
| | | Art Unit | 1743 |
| | | Examiner Name | Elizabeth S. Quan |
| | | Confirmation No. | 9002 |
| Sheet 1 of 1 | | Attorney Docket No. | 789 060 |

U.S. PATENT DOCUMENTS

| Exam. Initial | | Document Number | Date | Name | Our Docket No. | Class | Sub Class | Filing Date |
|---------------|----|-----------------|------------|-----------------|----------------|-------|-----------|-------------|
| DR | AB | 5,877,580 | 03/02/1999 | Swierkowski | | | | |
| SA | AC | 6,280,148 | 08/28/2001 | Zengerle et al. | | | | |
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FOREIGN PATENT DOCUMENTS

| | | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
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| AD | | 98/36832 | 08/27/1988 | WO | | | | ✓ |
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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

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| Examiner: | <i>Elizabeth S. Quan</i> | Date Considered: | 6/26/03 |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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09/694130

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|---|---|------------|
| Form PTO 1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Any Docket No. 789_060 | Serial No. |
| | Applicant Toshikazu HIROTA, Takao OHNISHI and Yukihiisa TAKEUCHI | |
| | Filing Date Concurrently Herewith | Group |

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09/694130
10/25/00

U.S. PATENT DOCUMENTS

| Exam. Initial | Document Number | Date | Name | Class | Sub Class | Filing Date |
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| | Document Number | Date | Country | Class | Sub Class | Translation | Abstract |
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| 62 AA | 6-040030 A | 2/15/1994 | JP | | | | ✓ |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages Etc.)

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| Examiner | <i>Elizabeth Zuer</i> | Date Considered <i>12/16/02</i> |

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